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## FACSIMILE TRANSMITTAL SHEET

TO:	FROM:
Examiner Naheed Ejaz	Benjamin S. Withrow
COMPANY:	DATE:
USPTO - Art Unit 2631	1/27/2006
FAX NUMBER:	TOTAL NO. OF PAGES INCLUDING COVER:
571-273-8300	10
PHONE NUMBER:	SENDER'S REFERENCE NUMBER:
	7000-139
RP:	YOUR REFERENCE NUMBER:
Response to Office Action	10/083,305

URGENT  FOR REVIEW  PLEASE COMMENT  PLEASE REPLY  ORIGINAL TO FOLLOW

### NOTES/COMMENTS:

Please find attached the following item(s):

- 1) Response to the Office Action mailed October 31, 2005 (9 pages).

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE JAN 27 2006

In re Application of: Dan V. Gorcca et al.  
Serial No. 10/083,305

Examiner: Ejaz, Naheed  
Art Unit: 2631

Filed: 02/26/2002

For: **METHOD AND DESIGN FOR INCREASING SIGNAL TO NOISE RATIO IN  
XDSL MODEMS**

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

**RESPONSE TO THE OFFICE ACTION MAILED OCTOBER 31, 2005**

In response to the office action mailed October 31, 2005, Applicant offers the following remarks. If any fees are required in association with this response, the Director is hereby authorized to charge them to Deposit Account 50-1732, and consider this a petition therefor.